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## What is claimed is:

- 1. A method for writing an optical disc, comprising :
  - (a) writing a program onto the optical disc;
  - (b) obtaining control information of the program; and
- (c) converting the control information of the program into control information compliant to a stand and storing the control information compliant to a standard on the optical disc.
  - 2. The method according to claim 1, before step (c), repeat ing step (a) and (b) in order to write other programs.
- 3. The method according to claim 1 or 2, further comprising: storing the control information of the program in an assigned area.
  - 4. The method according to claim 3, wherein the assigned area is on the optical disc.
  - 5. The method according to claim 4, wherein the assigned area on the optical disc is in the area unable to be identified by optical disc player.
  - 6. The method according to claim 3, wherein the assigned area is in the storage area of the writing device.
  - 7. The method according to claim 6, wherein the assigned area is in the storage area of the hard dis c of the writing device.
- 20 8. The method according to claim 6, wherein the assigned area is in the storage area of the set-top terminal of the writing device.
  - 9. The method according to claim 1 and 2, wherein the control information comprises starting address of the program.

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- 10. The method according to claim 9, wherein the control information comprises data encoding type of the program.
- 11. The method according to claim 1 or 2, wherein the control information further comprises I frame of image.
- 5 12. The method according to claim 1 or 2, wherein the control information comprises an address of I frame of image.
  - 13. The method according to claim 1 or 2, wherein the control information comprises starting address of the program and I frame of image.
  - 14. An apparatus for writing an optical disc, comprising,
- means for writing a program onto the optical disc;

  means for obtaining control information of the program; and

means for converting the control information of the program into control information compliant to a standard and stor ing the control information compliant to a standard on the optical disc.

15. The apparatus according to claim 14, further compris ing encoding means for converting analog signals into digital signals.